

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

7.0

APPLICANT:

Nitin Jain et al.

SERIAL NO.:

09/982,106

FILING DATE:

October 19, 2001

TITLE:

METHOD AND SYSTEM FOR INTELLIGENTLY

FORWARDING MULTICAST PACKETS

EXAMINER:

(to be assigned)

ART UNIT:

2681

RECEIVED

MAR 0 2 2004

Technology Center 2600

CERTIFICATE OF FIRST CLASS MAIL

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date: NOH

Name

Sharon E. Byam

COMMISSIONER FOR PATENTS P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached, may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

This statement is filed pursuant to:

(X) 37 C.F.R. § 1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d); (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application; (3) before the mailing date of a first office action on the merits, or (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

() 37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (b), but before the mailing date of either (1) a final action under 37 C.F.R. § 1.113; (2) a notice of allowance under 37 C.F.R. § 1.311; or (3) an action that otherwise closes prosecution in the application.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17 (p) for submission of an information disclosure statement under 37 C.F.R. § 1.97 (c) (\$180); or a certification according to 37 C.F.R. § 1.97 (e).

() 37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) (\$180), and a certification according to 37 C.F.R. § 1.97(e).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

II

- (X) No fee is due.
- () The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) is enclosed (\$180).

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698.

Ш

Pursuant to 37 C.F.R. § 1.97(e), I certify:

- (X) No certification is necessary.
- () Each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information statement; or
- () (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of the statement.

Respectfully submitted,

THELEN REID & PRIEST, LLP

Dated: 2/24/04

Marc S. Hanish

Reg. No. 42,626

Thelen Reid & Priest LLP P.O. Box 640640 San Jose, CA 95164-0640 Tel. (408) 292-5800 Fax. (408) 287-8040

Form \$30 1449 U.S. Department of Commerce Patent and Trademark Office				Atty. Docket No. FOUND-0008		09/982,10	Serial No. 09/982,106		
	Information Disclosure	Statement b	y Applicant	Applica	nt: Nitini Jain	et al.			
(Use several sheets if necessary)				Filed: C	Filed: October 19, 2001 Group:				
			U.S. Patent Doci	ıments					
Init.	Document No.	Date	Name		Class	Subclass	Filing	Date	
					ME	CEIVI	‡リ		
					M <i>P</i>	R 0 2 200	4		
					Technology Center 2600				
					<u> </u>	logy of the	1 2000		
			Foreign Docum	nents					
			Toroign Docum					slation	
Init.	Document No.	Date	Country		Class	Subclass	Yes	No	
							<u>. </u>		
							-		
				······································		-			
								 	
	Other De	oumonts (In	cluding Author, Ti	tla Data Part	inent Pages et	·c)	_L		
	"Experimental Inte	ernet Protoco	ol Standard, Request	for Comments	" (RFC) 2362	(Internet Arch	itecture	Board)	
	as Protocol Indepe	ndent Multic	cast (PIM) Sparse M	lode (SM) (199	98)				

					Det C. 11				
Examiner					Date Considered				
Examiner: if not in co	Initial if citation consider nformance and not consider	red, whether lered. Include	or not citation is in a copy of this form	conformance we with the next	ith MPEP 609 communication	; Draw line th to applicant.	rough ci	tation	